









	<h2 style="color: #e67e22;">EP1K30TC144-2</h2>
 Not Actual Photo YIC International Co., Limited.	<b>Manufacturer Part Number:</b> EP1K30TC144-2
	<b>Manufacturer/Brand:</b> Altera
	<b>Part of Description:</b> IC FPGA 102 I/O 144TQFP
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.EP1K30TC144-2.pdf</a></li> <li> <a href="#">2.EP1K30TC144-2.pdf</a></li> </ul>
	<b>RoHs Status:</b> Contains lead / RoHS non-compliant
	<b>Stock Condition:</b> New original, 1458 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.	

### Specifications

Part Number	EP1K30TC144-2
Manufacturer	Altera
Description	IC FPGA 102 I/O 144TQFP
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	1458 pcs Stock
Voltage - Supply	2.375 V ~ 2.625 V
Total RAM Bits	24576
Supplier Device Package	144-TQFP (20x20)
Series	ACEX-1K®
Package / Case	144-LQFP
Operating Temperature	0°C ~ 70°C (TA)
Number of Logic Elements/Cells	1728
Number of LABs/CLBs	216
Number of I/O	102
Number of Gates	119000
Mounting Type	Surface Mount

### You May Be Also Be interested

In:

  <b>EP1K30TC144-1</b> Altera IC FPGA 102 I/O 144TQFP	  <b>EP1K30T144-2N</b> ALTERA ALTERA/ New	  <b>EP1K30TC144-3N</b> Altera IC FPGA 102 I/O 144TQFP	  <b>EP1K30TC144-2N</b> Altera IC FPGA 102 I/O 144TQFP
  <b>EP1K30TC144-1</b> Intel® FPGAs IC FPGA 102 I/O 144TQFP	  <b>EP1K30TC144-3</b> Intel® FPGAs IC FPGA 102 I/O 144TQFP	  <b>EP1K30TC144-2</b> Intel® FPGAs IC FPGA 102 I/O 144TQFP	  <b>EP1K30TC144-1N</b> Altera IC FPGA 102 I/O 144TQFP

### EP1K30TC144-2 Related keyword

More

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